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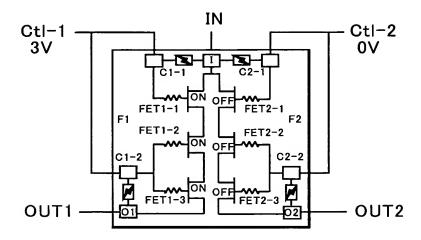
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Title: SWITCHING CIRCUIT DEVICE

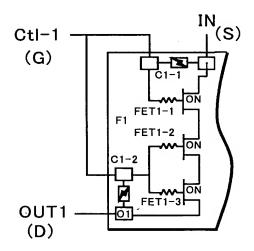
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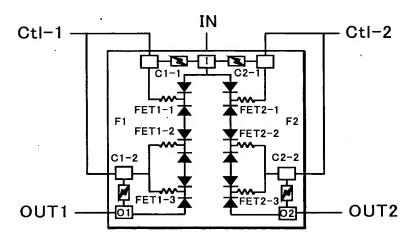
## FIG.1A



## FIG.1B



## FIG.1C



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FIG.2

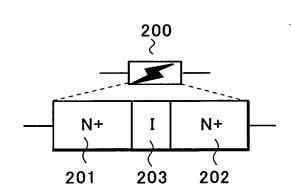


FIG.3A

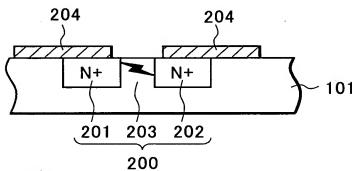


FIG.3B

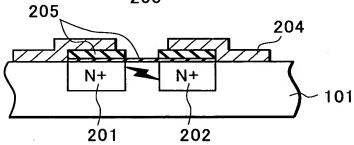


FIG.3C

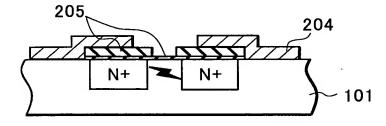
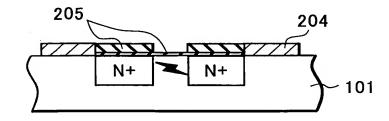
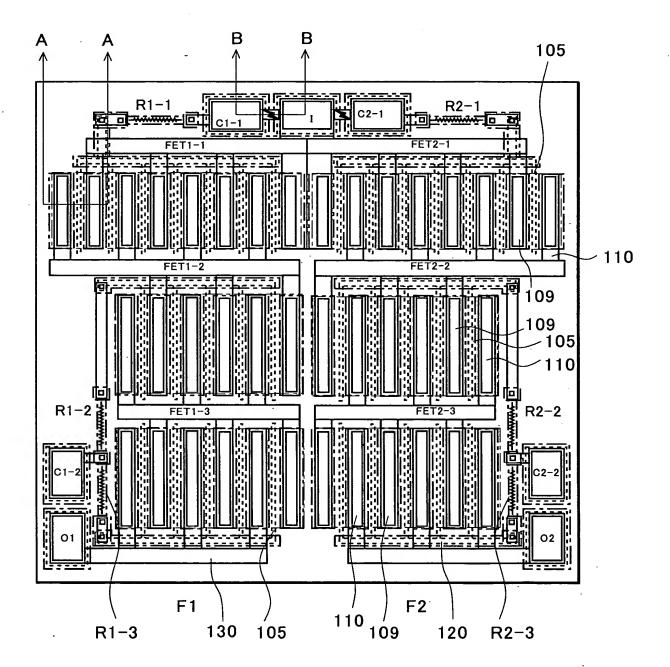


FIG.3D



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FIG.4



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FIG.5A

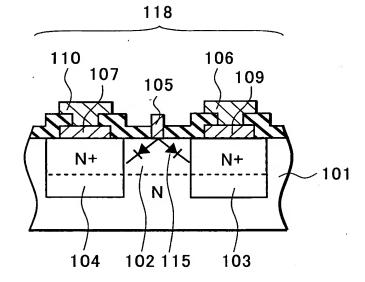


FIG.5B

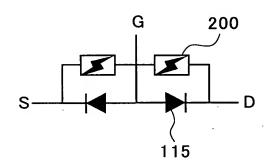
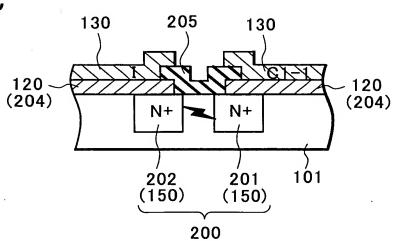


FIG.5C



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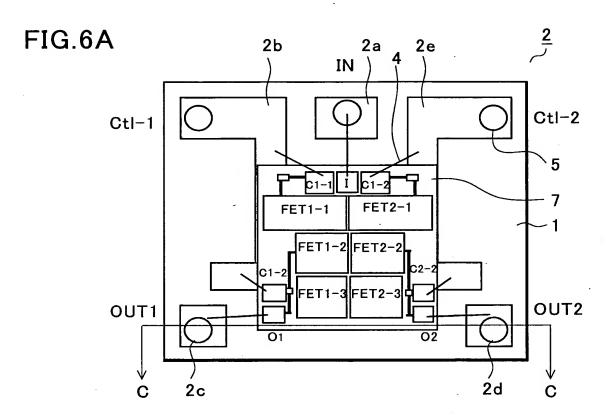
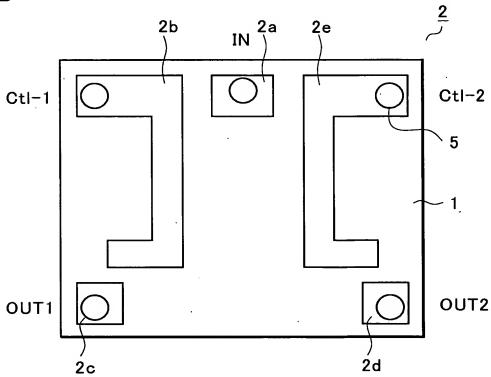


FIG.6B



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FIG.7A

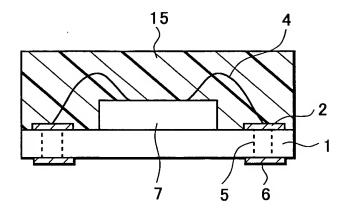
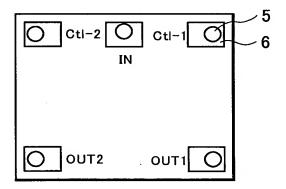


FIG.7B

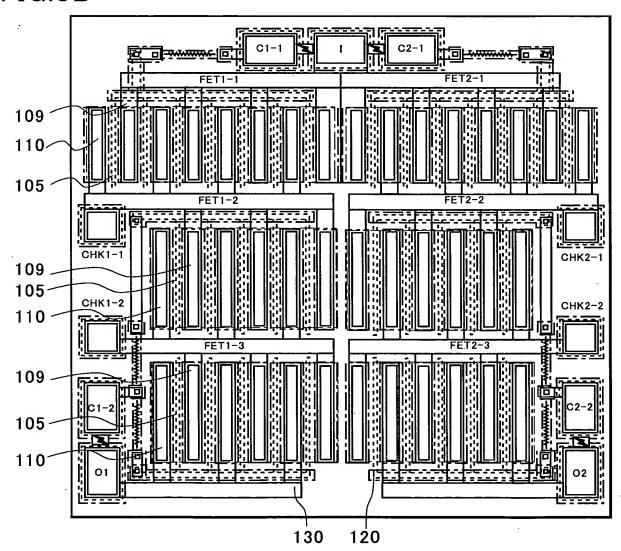


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7/11 FIG.8A IN Ctl-1 CtI-2 **0V 3V** CK2-1 CK1-1-ON OFF F1 F2 CK1-2 CK2-2 0V 3V OUT2 OUT1

FIG.8B



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FIG.9A

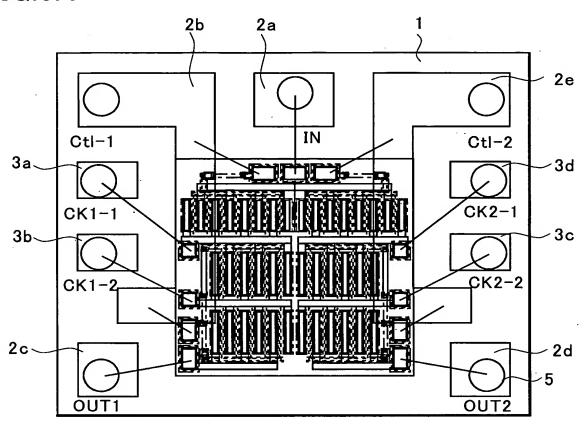
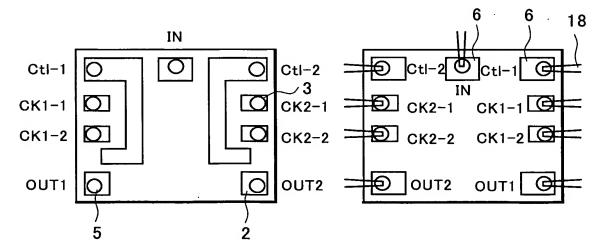


FIG.9B

FIG.9C



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FIG.10A

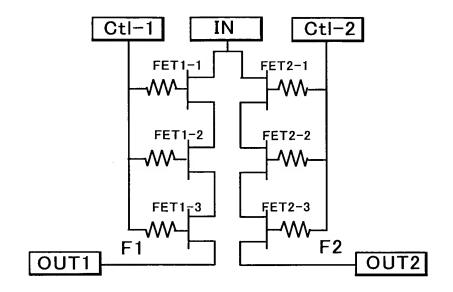
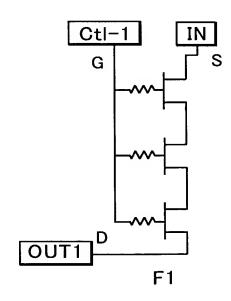


FIG.10B



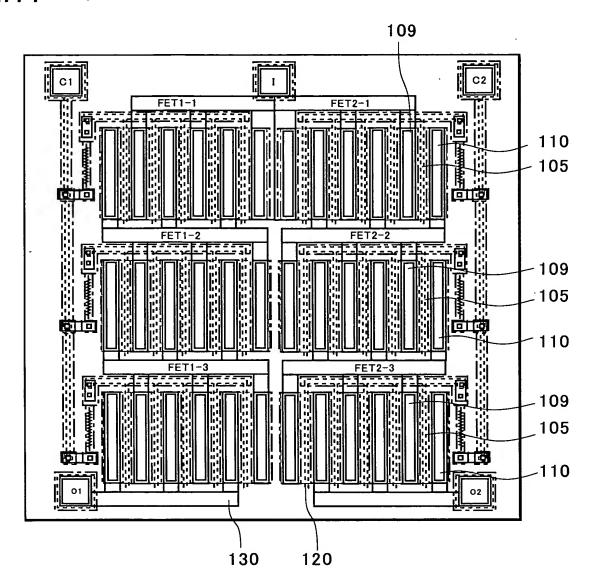
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FIG.11



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FIG.12

